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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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09/152,944

09/14/98

DALLY

W

81013-000-00

0222/1001

PILLSBURY MADISON & SUTTO
INTELLECTUAL PROPERTY GROUP
1100 NEW YORK AVENUE N.W.
WASHINGTON DC 20005-3918

NOT ASSIGNED

2784

DATE MAILED:

10/01/98

NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the **SURCHARGE** set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☐ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$ 1002.

☒ 1. The statutory basic filing fee is:

- ☐ missing.
- ☐ insufficient.

Applicant must submit \$ 790 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

☐ 2. Additional claim fees of \$ _____, including any multiple dependent claim fees, are required.

\$ 82 for 1 independent claims over 3.

\$ _____ for _____ dependent claims over 20.

\$ _____ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

☒ 3. The oath or declaration:

- ☐ is missing or unexecuted.
- ☐ does not cover the newly submitted items.
- ☐ does not identify the application to which it applies.
- ☐ does not include the city and state or foreign country of applicant's residence.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

☒ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.214(b)).

☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

☐ 8. The application does not comply with the Sequence Rules.

See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."

☐ 9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply

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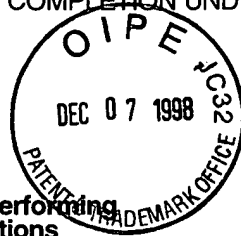
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FILING COMPLETION UNDER RULE 53(f) For Utility Applications

PATENT
APPLICATION

In re PATENT APPLICATION of
Inventor(s): **William J. Dally, et al.**
Appln. No.: **09/152,944**

Attn: **Application Division**

Filed: **September 14, 1998**
Title: **System and Method for Performing
Conditional Vector Operations**



Atty. Dkt.

(Our Deposit Account No. 03-3975)

81013	000-0003
Client #	Matter #
252806	S97-246
TMC#	Client Ref

Asst. Commissioner for Patents
Washington, D.C. 20231
Attn: Application Division

Sir:

The following **completes the filing** under Rule 53(f) of the above-identified patent application:

1. Notice to File Missing Parts ☒ copy enclosed ☐ not yet received
2. ☒ Original signed Declaration enclosed
3. ☒ Enclosed is an Assignment and cover sheet. Please return the recorded assignment to the undersigned.
4. ☒ Enclosed: 2 Verified Statements establishing "small entity" status under Rules 9 & 27.

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

5. Basic Filing Fee				Design Application	\$330/\$165	+	106/206
				Utility Application	\$790/\$395	+395.00	101/201
				Provisional Application	\$150/\$75	+	114/214
6. Total Claims	18	minus 20 =		x \$22/\$11	+		103/203
7. Independent Claims	4	minus 3 =	1	x \$82/\$41	+041.00		102/202
8. Surcharge for filing Declaration/filing fee late					\$130/\$65	+065.00	105/205
9.					FILING FEE ENCLOSED = \$501.00		
10. Original due date: December 1, 1998							
11. If "assignment" box 5 is X'd, add recording fee					\$40	+040.00	581
12.					TOTAL FEE ENCLOSED = \$541.00		

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is enclosed.

This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

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Ninth Floor, East Tower
Washington, D.C. 20005-3918
Fax: (650) 233-4545
Tel: (650) 233-4790
Atty/Secy

Pillsbury Madison & Sutro LLP
Intellectual Property Group
By: **David A. Jakopin**, Reg. No. 32,995

By: Mark J. Dally

I certify that the enclosed papers and fee are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 1, 1998.

Elizabeth Rosales
Elizabeth Rosales